

Assistant Commissioner of Patents

Washington, DC 20231

PROTEST UNDER 37 CFR 1.291(a)

Re: E-mail software and method and system for distributing advertisements to client devices that have such e-mail software installed thereon

US File # 20040039642 Filed: 8/20/2003

Sirs:

Recently I found the above referenced patent filing and believe this filing has NOT issued in the U.S. The US File # is 20040039642

I am voicing an objection as a concerned third party and as a U.S. Citizen. The patent filing describes at great length an advertising delivery system dependent upon a database maintained at the client level in a client-server ad delivery system. (0020) (0023) (0061) The database contains "ad identifiers" that are the equivalent of metatag keywords. (0187) The advertising database is described in (0023) and others.

Further, the "adware" includes the ability to monitor user interaction with the software and display ads appropriately, "an audit function that compiles audit data including software usage data reflecting features of the software used by the user during a prescribed audit interval" (0026)

The PlayLists described are a database of advertisements and their attributes that are displayed at the client level based upon interaction with downloaded client software (email software) and voluntary user actions initiated through that software. "The PlayList is in its essence a list of URNs from which to fetch the actual ads as well as a set of attribute-value pairs, on a per-ad basis" (0129)

The abstract reads in part, "Software, for use on a client device that is configured for communications with at least one remote source of advertisements via a communications network, instantiates an advertisement download function that downloads advertisements from the at least one remote source, during one or more advertisement download sessions, an advertisement storage function that stores the downloaded advertisements on a storage medium associated with the client device, an advertisement display function that effects display of at least selected ones of the stored advertisements on a display associated with the client device ..."

Relevant Claims are 1, 8, 9, 12, 16, 17 and others. Descriptive paragraphs include (0020) (0021) (0023) (0026) (0030) (0060) (0061) (0129) and others.

Entering or performing a voluntary action, i.e. composing an email, then starts a string of events that correlates with data in the remotely controlled and updated database and appropriate advertisements or content are subsequently displayed. This is generally referred to as "pull" advertising as a voluntary action on the part of a user at the client level interacts with a pre-established database and a targeted ad is displayed.

I am objecting to this patent filing, as it is neither novel nor unique. It is of particular note that no prior art was submitted with this filing and only some vague references to other profiling systems. The Application is based on a Provisional Patent filed in 12/99 and prior art certainly existed at that point in time. The filers are correct that a targeted system based on voluntary actions is more accurate and excels in its ability to deliver "relevant" ads or content at the exact moment of interest. However, the filers did not include the following references:

- 1. US Patent 6,141,010 ... equivalent technology
- 2. Gator.com (recently changed to Claria.com) has been marketing such a system since 1998
- 3. WO9955066 (A1) or EP1076983 (A1) ... equivalent technology

There may be more prior art preceding the 8/20/2003 filing.

I believe the Examiner should look very closely at the Claims made and deny this Application.

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United States Patent Hoyle	October 31	41,010 1,2000
Computer interface method and apparatus with	targeted advertising Abstrace	
interaction with the computer. The software application is time to time over a network such as the Internet. The soft acquired by the server and used for determining what bar response to normal user interaction, or use, of the compu determining when a particular banner is to be displayed. ' program (such as a spreadsheet program), an advertisem provides two-tiered, real-time targeting of advertisingb	ogradeable software application that includes targeted advertising based upon demographics and use a graphical user interface that includes a display region used for banner advertising that is downloadd ware application is accessible from a server via the Internet and demographic information on the user ner advertising will be sent to the user. The software application further targets the advertisements in ter. Associated with each banner advertisement is a set of data that is used by the software application his includes the specification of certain programs that the user may have so that, when the user runs tent will be displayed that is relevant to that program (such as an advertisement for a stock brokerage of the demographically and reactively. The software application includes programming that accesses the ne application need upgrading to a newer version. If so, the components are downloaded and installe	ed from r is on in the). This server



